MAY 10 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Ashley J. Birkett	) PATENT
Serial No.:	09/930,915	) ) Attorney Docket ) ICC-102.2
Filed:	August 15, 2001	) (4564/81175) )
	NOGENIC HBc CHIMER ICLES HAVING ENHANCED	) )
STAB	ILITY	) Group Art No.
Examiner:	Michael McGaw	)

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## Dear Sir:

Additional art that may be material to the prosecution of this application has come to the attention of the applicants. Thus, pursuant to 37 C.F.R. §1.97, a list of documents that may be material to the examination of this application is provided on the attached Form PTO-1449. Listed Documents B1-B18 are U.S. patents, Documents B18-B30 are foreign patents or applications, and Documents B31-B85 are articles. Copies of Documents B1-B85 are bound in three volumes and are enclosed herewith.

Also separately enclosed, but not listed on Form PTO-1449, are copies of four Office Actions from co-pending application Serial No. 09/931,325 mailed February 10, 2003, October 20, 2003, January 28,2004 and March 9, 2004, respectively. Those copies are marked as Exhibits A, B, C and D, respectively.

No inferences should be drawn that the attached list represents a comprehensive investigation, or that any material disclosed is equivalent to the subject invention. In addition, none of the documents that have publication dates prior to the priority date of the above application anticipate the invention in this application.

The cited documents disclose numerous specific features. There has been no attempt to list each and every feature disclosed by each document. The Examiner is requested to review the documents and determine the extent of the materiality of the document disclosures with respect to the present invention.

The discussion of any art and the citation of any document herein is not to be construed as an admission that the art or document disclosure is necessarily within the invention field of endeavor, that the art or document disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that the art or document disclosure is otherwise necessarily prior art as defined by the patent law with respect to the instant invention and application.

Also, there is reserved the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosures of the art and documents recited herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

The recitation herein of the art and documents is not to be construed as an assertion that more pertinent art could not possibly be in existence.

The fee as set forth in 37 CFR § 1.17p is also enclosed. No further fee or petition is believed to be necessary. However, should any further fee be needed, please

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charge our Deposit Account No. 23-0920, and deem this paper to be the required petition.

The Examiner is requested to phone the undersigned should any questions arise that can be dealt with over the phone to expedite this prosecution.

Respectfully submitted,

Edward P. Gamson, Req. No. 29,381

Enclosures

Form PTO-1449 and Bound Art, three volumes Exhibits A-D Fee Self-addressed Post Card

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## CERTIFICATE OF MAILING

I hereby certify that this Supplemental Information Disclosure, Form PTO-1449, Exhibits A-D and Bound Art are being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop DD, Commissioner For Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on May 7, 2004.

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Serial No. Atty. Docket No. U.S. Department of Commerce (Rev. 5/92) ICC-102.2 09/930,915 Patent and Trademark Office (4564-81175) Applicants INFORMATION DISCLOSURE CITATION Ashley J. Birkett (Use several sheets if necessary) Group Filing Date August 15, 2001 1648 U.S. PATENT DOCUMENTS Filing Date \*Examiner Name Class Subclass If Appropriate Initial Document Number Date 514 45 09/03/1985 Bl 4,539,205 Goodman, et al. 02/17/1987 514 45 B2 4,643,992 Goodman, et al. 08/30/1988 530 324 B3 4,767,842 Stevens 549 222 **B4** 4,987,237 01/22/1991 Myers, et al. 514 45 **B**5 5,011,828 04/30/1991 Goodman, et al. 172.3 06/11/1991 Lam, et al. 435 **B6** 5,023,179 В7 5,057,540 10/15/1991 Kensil, et al. 514 25 45 03/03/1992 Goodman, et al. 514 5,093,318 B8 05/05/1992 Benfey et al. 435 172.3 **B9** 5,110,732 73 860 B10 5,297,441 03/29/1994 Smith et al. B11 5,387,744 02/07/1995 Curtiss, III et al. 424 235.1 205 800 B12 5,618,988 04/08/1997 Hauptmann, et al. 08/12/1997 Ausich et al. 435 193 B13 5,656,472 B14 5,679,880 10/21/1997 Curtiss, III et al. 800 205 424 450 Barchfeld, et al. B15 5,709,879 01/20/1998 03/30/1999 435 252.3 B16 5,888,799 Curtiss, III 200 B17 6,024,961 02/15/2000 Curtiss, III et al. 424 6,086,901 07/11/2000 O'Hagan, et al. 424 283.1 B18 FOREIGN PATENT DOCUMENTS Translation Class Subclass Yes No Document Number Date Country 01/11/1984 GB **B19** GB 2,122,204 A WO 91/13922 09/19/1991 B20 **PCT** EP 399 843 B1 11/28/1990 EP B21 WO 95/17210 06/29/1995 **PCT** B22 B23 EP 421635 B1 04/10/1991 ΕP WO 96/02555 02/01/1996 **B24 PCT** B25 WO 96/33739 10/13/1996 **PCT** EP 671,948 B1 09/20/1995 EP **B26** EP 689,454 B1 01/03/1996 EP **B27** WO 99/07839 02/18/1999 **PCT** B28 Date Considered

\*Examiner:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Ashley J. Birkett

Applicants

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\*Examiner:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.